

SAMSUNG recommends Windows® 7.

## Specifications

Series 3		
Model	Model Name	
	Part Number	NP305U1A-A01UK
	EAN Barcode	8806071697895
Operating System		
Processor	Genuine Windows® 7 Home Premium (64bit)	
Main Chipset	AMD Dual Core Processor E-450 (1.65GHz, 1MB)	
Memory	System Memory	AMD A50M
	Memory Slot	4GB
Display	LCD	1 DIMM Slots
Graphics	Graphic Processor	11.6" LED HD (200nit, Non-Gloss)
	Graphic Memory	AMD HD 6310
Storage	HDD	Shared with System Memory
	ODD	500GB HDD
Communication	Modem	No
	Wired Ethernet LAN	No
	Wireless LAN	10/100/1000 Gigabit Ethernet LAN
	Bluetooth	802.11bgn +BT3.OHS
Multimedia	Sound	Bluetooth 3.0
	Sound Effect	HD Audio
	Speaker	Sound Alive™ / Mic Noise Suppression
	Integrated Camera	3 W Stereo Speaker (1.5 W x 2)
	I/O Ports	1.3 megapixel HD Webcam
Others		VGA, HDMI, Headphone / Mic. Combo, Internal Mic, 3 x USB 2.0 (Sleep-and-Charge), Multi Card Slot (4-in-1 (SD, SDHC, SDXC, MMC)), RJ45 (LAN), DC-In (Power Port)
	Security	Norton Internet Security (60-day Trial)*, BIOS Boot Up Password, HDD Password, Samsung Recovery Solution
	AC Adapter	40 Watt
	Battery	Li-Ion 4 Cell (4000mAh)
	Dimension (WxDxH)	277.6 x 196 x 23.1 ~ 27.5 (4cell) / 34.1 (6cell) mm (10.9" x 7.7" x 0.9" ~ 1.08" / 1.34")
	Weight	1.21 Kg (2.66 lbs)
	Warranty	International Warranty*
	S/W	[Safety] Samsung Recovery Solution, Samsung Support Center, Norton Internet Security (Free 60-day Trial), HDD Password [Utility] Samsung Fast Start, Easy Speedup Manager, Easy Network Manager, Battery Life Extender, Easy Display Manager, Samsung Update Plus, Sleep-and-Charge USB, Easy File Share, Samsung Easy Migration

\* Based on factory specifications. Product design specifications and colors are subject to change without notice and may vary from those shown. Errors and omissions excepted. Battery life based on BatteryMark test scores that will vary based on configuration. Warranty service availability and response times may vary from country to country and may also be subject to registration requirements in the country of purchase. OS reveals lower HDD capacity than the specification as the difference of the calculation way and recovery partition.

## Accessories

To keep you going longer, the Samsung notebooks also come with a choice of practical extras that will enhance the way you work and make your life more convenient.

Battery	Adapter	Data Cable
		
AA-PBOTC4A (4cell 4000mAh Black)	AA-PLOTC6A (6cell 8850mAh Black)	90W AA-PA1N90W

International Warranty: 1 year warranty for the following areas : US, Canada, China, Hong Kong, Europe, New Zealand and Australia.  
[www.samsungcomputer.com](http://www.samsungcomputer.com) : For more information on Samsung computers, please visit our website.

Design and specifications are subject to change without notice.

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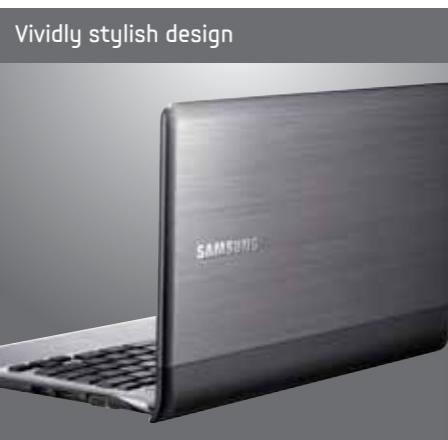
Minimized bezel,  
AMD Performance  
Samsung Notebook SERIES 3 | 305U1A

Designed to go. Powered to perform.

[www.samsungcomputer.com](http://www.samsungcomputer.com)

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Enjoy smart computing that looks as good as it performs with the Samsung Notebook Series 3 305U1A. Weighing just 1.21kg<sup>\*1</sup> and the same height as a £1 or €1 coin its ultra light and slim design won't slow you down when you're on the move. But it will turn heads with its sleek and stylish appearance – featuring a choice of 5 vivid colors and an amazingly slim bezel display, which also lets you enjoy a larger screen without compromising on portability. With a battery life of the latest AMD Fusion processor and Windows® 7 Home Premium you can also enjoy music, video, photos and effortless multitasking anywhere you choose. Especially as the 305U1A's anti-reflective HD LED screen means images and text are brilliantly clear and legible even when you're out and about enjoying the sunshine!

## Why Samsung PC?



### A TRUSTED BRAND

Through a dedication to quality, performance, technology, design and service, Samsung has risen to become one of the fastest growing PC vendors in the world. This has helped Samsung become the largest electronics company in the world.



### BETTER PERFORMANCE & BETTER TECHNOLOGY

Samsung PC products are continually celebrated by the world's media for outstanding performance – including "Product of the Year 2009" awards from Wired (US), Mikro PC (Finland), and PC World (China & Poland).



### UNRIVALLED PRODUCT QUALITY

We manufacture the vast majority of our laptop components, so we can be certain they are world class. Our vigorous quality assurance program and ISO standard manufacturing process, also ensure that only the best products make it through to the customer.



### DESIGNED TO TURN HEADS

Through worldwide design centers and partnerships with product designers, we have created laptops with style that have won prestigious design awards such as the iF and IDEA Design awards and the Good Design 2009 "Gold Award".



### WORRY-FREE SERVICE

We're committed to providing the best, most timely customer service in the industry and proud to be recognized as the leader in customer service satisfaction (ranked #1 for customer satisfaction in the notebook PC category by C'T Magazine Germany in May 2010).

Works the way you want.

Windows® 7

## Outstanding style & mobility

With its ultra portable and stylish design the 305U1A is always ready for anytime, anywhere ultra mobile computing.



### Slim bezel display

An ultra portable design features a slim bezel display that's as thin as a finger. It's much smaller and lighter, without compromising on screen size, so it's easy to take with you when you're out and about. And you'll always look good on the move with its premium elegant styling.



### Vividly stylish design

Be a real style leader and stand out from the crowd with a truly individual color. The fashionable, modern design is accentuated with a stylish finish that simply demands attention.



### Easily much thinner

The ultra thin and compact design is the same height as a £1 or €1 coin. So it looks extremely elegant and is easy to take almost anywhere as it's comfortable to carry and will quickly slip into almost any bag, case or luggage.



### Up to 8.6 hours battery life

Get more done on the move with a battery life of 8.6 hours<sup>\*2</sup>, so you don't need to carry your charger. Samsung's intelligent charging technology, PowerPlus, also keep 80% battery capacity for up to 1,000 recharges – 3x longer than a typical battery. So it's more economical and environmentally friendly as fewer batteries need to be replaced.



### 1.21kg lightweight

Weighing 1.21kg<sup>\*1</sup>, the ultra lightweight design provides maximum portability as it's easy to carry in one hand and fits in a small bag. But it still incorporates comprehensive functionality for optimum performance on the move. So you can carry less, but do more.

## Enhanced usability

The 305U1A is designed to help you get more done on the move with its effortless usability and outstanding reliability – no matter what life throws at you.



### Fast Start

Instant on - get started within a few seconds of opening the display or pressing the power button. An innovative hybrid sleep mode combines the fast start-up of sleep with the stability of hibernation, so you don't have to wait 30-60 seconds for the notebook to boot-up.



### The key to easier use

A high quality, island-type keyboard makes typing easier, so you get more done and waste less time correcting errors. Its ergonomic and stylish design features isolated keys with optimized spacing for maximum comfort. It's also cleaner and much more hygienic as dirt cannot be trapped between the keys.



### Scratch-resistant casing

Life on the move is challenging, so notebooks can easily become scratched even after a small amount of use. To protect against the risk of everyday bumps and knocks a robust Samsung Duracase casing, with a special scratch-resistant surface, will keep your notebook looking stylish and like new for longer.

## Uncompromising performance

The 305U1A's high performance processor and anti-reflective screen make it the ideal choice if you need to get things done fast.



### Optimum performance and power

The latest AMD Fusion processor provides the optimum balance of performance and energy efficiency. With its integrated graphics you can enjoy rich media content, play intensive games, or multitask with applications like Microsoft Office. It also uses significantly less power for a much longer battery life.

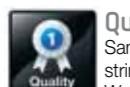


### Anti-reflective screen

The anti-reflective 11.6" HD LED display lets you enjoy images that are fine-tuned with the sharpest details and boldest colors, even when you're outdoors in sunlight. Its matt surface has less mirror effect, so you can use it for longer without your eyes getting tired. And it's more resistant to micro scratches from sand or small particles.

## Peace of mind

The 305U1A is the ideal choice if you like to play things safe, as it is designed to protect you and your data from the risks of everyday life.



### Quality you can trust

Samsung manufactures up to 75% of our notebook components, using stringent quality control to ensure maximum performance and reliability. We've been voted "What Laptop" Best Laptop Manufacturer of the year, No.1 in "PC Pro" UK Customer Satisfaction (2007-2010), No.1 for Service Quality in Germany (2008-10) and Best Product of the year in China.



### International warranty service

Samsung's award-winning warranty service<sup>\*3</sup> provides a fast track collection repair and return service in order to minimize disruption and get you going again as quickly as possible.

## Input / Output Ports

Left View



Front View



Right View



Rear View



<sup>\*1</sup> Based on 4 cell battery.

<sup>\*2</sup> Battery life based on BatteryMark test scores that will vary based on configuration (6850mAh/66Whr).

<sup>\*3</sup> Warranty service availability and response times may vary from country to country and may also be subject to registration requirements in the country of purchase.